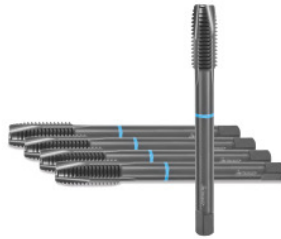


Garant**Machine tap Form B, vaporised, M: M3****Order data**

Order number	GG2151 M3
GTIN	4067263135036
Item class	GGN

Description**Version:****Same as No. 132150.**

Particularly sturdy design.

Guide section with oil grooves, but without chip flutes. **Lead chamfer form B, with strong spiral point.****Advantage:****Optimum self-guidance** and **no recutting** when reversed.**Technical description**

Thread pitch	0.5 mm
Thread size	M3
Tool material	HSS E
Thread depth	9 mm
Overall length L	56 mm
Thread Ø	3 mm
Thread type	M
Tapping hole Ø	2.5 mm

Number of cutting edges Z	3
Shank $\varnothing D_s$	3.5 mm
Number of clamping slots	3
Standard	DIN 371
Shank square \square	2.7 mm
Tolerance class	ISO 2X 6HX
Coating	vaporised
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	B
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3×D for through holes
Cutting direction	right-hand
Type of threading tool	Machine tap for dynamic machining
Colour ring	blue
Type of product	Taps

User data

	Suitability	V_c	ISO code
Aluminium (short chipping)	suitable only under restricted conditions	13 m/min	N
Steel < 500 N/mm ²	suitable	15 m/min	P
Steel < 750 N/mm ²	suitable	15 m/min	P
Steel < 900 N/mm ²	suitable only under restricted conditions	15 m/min	P
INOX < 900 N/mm ²	suitable	6 m/min	M
CuZn	suitable only under restricted conditions	13 m/min	N
Oil	suitable		

wet maximum

suitable only under
restricted conditions

Accessories

Machine tapForm B M M3

132150 M3